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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/621,519	07/18/2003	Ying-Ling Liu	LIUY3012/EM 1165		
23364 7	590 07/22/2005		EXAMINER		
BACON & T 625 SLATERS	HOMAS, PLLC	SANDERS, KRIELLION ANTIONETTE			
FOURTH FLC		ART UNIT	PAPER NUMBER		
ALEXANDRI	A, VA 22314	1714			

DATE MAILED: 07/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the proteitors of 37 CFR 1.136(a). In no event, however, may a reply be timely filed either SIX (6) MONTHS from the mailing date of this communication. If the period for reply is specified above is test than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply vill, by statute, cause the application to become ABANDONED (35 U.S.C. \$1.33). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1.12 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1 and 3.11 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheel(s) including the correction is required if the drawing(s) is objected to or form PTO-152.			Application	on No.	Applicant(s)					
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Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extension of time may be available under the provisions of 3 CFR 1.136(a). In no event, however, may a reply be timely filed If the period for reply specified above, he maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. If NO period for reply specified above, he maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply specified above, he maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply whigh the set or exchanded period for reply will, by statutor, easier than application to become APAMONED (6) SIX (5, 133). Any reply received by the Office later than there months after the mailing date of this communication, even if timely filed, may reduce any examely paint them application. Status 1)			Examiner		Art Unit					
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Attachment(s)	Attachment	(s)								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 4) Interview Summary (PTO-413) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:	2) 🔲 Notice 3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTo nation Disclosure Statement(s) (PTO-1449 or P		Paper No(s)/Mail Da 5) Notice of Informal P	ite	O-152)				

Application/Control Number: 10/621,519

Art Unit: 1714

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 12 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The specification provides working examples of two types of phosphorus-containing resins, one being epoxy, the other polyamide. It is not clear if these two examples have the phosphorus compound of claim 1 reacted into the structure or admixed into the resin compositions. The specification does not describe the invention specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use a flame retardant resin prepared by reacting a phosphorus containing compound of claim 1 with any and every resin or compound.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly point out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claim attempts to define a certain substituent as "H", but fails to indicate which substituent is intended.

No anticipatory art has been found. Applicant is reminded of his duty to disclose any art found to be relevant to the examination of this application.

Claims 1 and 3-11 are allowable over the art of record.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kriellion A. Sanders whose telephone number is 571-272-1122. The examiner can normally be reached on Monday through Thursday 6:30-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kriellion A. Sanders
Primary Examiner
Art Unit 1714